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APPLICATION NO.	FILING DATE		FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.	
09/701,558	12/05/2000		Naruhito Higo	MUR-024-USA-PCT	8943	
7	590	05/07/2002				
Townsend &	Banta		EXAMINER			
Suite 500 1225 Eye Stree	t NW		DAGOSTINO, SABRINA			
Washington, DC 20005						
_			ART UNIT	PAPER NUMBER		
				3743		
				DATE MAILED: 05/07/2002		

Please find below and/or attached an Office communication concerning this application or proceeding.

	Application No.	Applicant(s)					
	09/701,558	HIGO ET AL.					
Office Action Summary	Examiner	Art Unit					
	Sabrina Dagostino	3743					
The MAILING DATE of this communication appears on the cover sheet with the correspondence address Period for Reply							
A SHORTENED STATUTORY PERIOD FOR REPLY THE MAILING DATE OF THIS COMMUNICATION. - Extensions of time may be available under the provisions of 37 CFR 1.13 after SIX (6) MONTHS from the mailing date of this communication. - If the period for reply specified above is less than thirty (30) days, a reply If NO period for reply is specified above, the maximum statutory period w Failure to reply within the set or extended period for reply will, by statute, Any reply received by the Office later than three months after the mailing earned patent term adjustment. See 37 CFR 1.704(b).	36(a). In no event, however, may a reply be ting within the statutory minimum of thirty (30) day rill apply and will expire SIX (6) MONTHS from cause the application to become ABANDONE	mely filed ys will be considered timely. the mailing date of this communication. ED (35 U.S.C. § 133).					
Status							
1) Responsive to communication(s) filed on							
, <u> </u>	s action is non-final.						
3) Since this application is in condition for allowance except for formal matters, prosecution as to the merits is closed in accordance with the practice under <i>Ex parte Quayle</i> , 1935 C.D. 11, 453 O.G. 213.							
Disposition of Claims							
4)⊠ Claim(s) <u>1-15</u> is/are pending in the application							
4a) Of the above claim(s) is/are withdray	vn from consideration.						
5) Claim(s) is/are allowed.							
	6)☐ Claim(s) is/are rejected.						
7) Claim(s) is/are objected to.							
8) Claim(s) 1-15 are subject to restriction and/or e	election requirement.						
Application Papers							
9) The specification is objected to by the Examiner		minor					
10) The drawing(s) filed on is/are: a) accept	•						
Applicant may not request that any objection to the drawing(s) be held in abeyance. See 37 CFR 1.85(a). 11) The proposed drawing correction filed on is: a) approved b) disapproved by the Examiner.							
		oved by the Examiner.					
If approved, corrected drawings are required in reply to this Office action.							
12) The oath or declaration is objected to by the Examiner.							
Priority under 35 U.S.C. §§ 119 and 120	nejority under 25 t I S C S 110/s	a) (d) or (f)					
13) Acknowledgment is made of a claim for foreign	priority under 35 O.S.C. 9 119(8	a)-(d) Of (f).					
a) All b) Some * c) None of:	have been received						
1. Certified copies of the priority documents have been received.							
2. Certified copies of the priority documents have been received in Application No							
3. Copies of the certified copies of the priority documents have been received in this National Stage application from the International Bureau (PCT Rule 17.2(a)). * See the attached detailed Office action for a list of the certified copies not received.							
14) Acknowledgment is made of a claim for domestic priority under 35 U.S.C. § 119(e) (to a provisional application).							
a) ☐ The translation of the foreign language provisional application has been received. 15) ☐ Acknowledgment is made of a claim for domestic priority under 35 U.S.C. §§ 120 and/or 121.							
Attachment(s)							
1) Notice of References Cited (PTO-892) 2) Notice of Draftsperson's Patent Drawing Review (PTO-948) 3) Information Disclosure Statement(s) (PTO-1449) Paper No(s)	5) Notice of Informal	y (PTO-413) Paper No(s) Patent Application (PTO-152)					

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DETAILED ACTION

Election/Restrictions

1. A telephone call was made to Donald Townsend, Reg. No. 22,069, on March 25, 2002 to request an oral election to the restriction requirement below, but did not result in an election being made.

- 2. Restriction to one of the following inventions is required under 35 U.S.C. 121:
 - Claims 1-11, 14 and 15 drawn to iontophoresis apparatus, classified in class 604, subclass 20.
 - II. Claims 12 and 13 drawn to method for detecting physiological substances, classified in class 604, subclass 501.
- 3. Group I and Group II are related as process and apparatus for its practice. The inventions are distinct if it can be shown that either: (1) the process as claimed can be practiced by another materially different apparatus or by hand, or (2) the apparatus as claimed can be used to practice another and materially different process. (MPEP § 806.05(e)). In this case the applicator can be used to detect something beside a physiological substance.
- 4. If applicant elects Group I that he/she is further required to elect between combination and subcombination as detailed below.
 - III. Claims 14 and 15 are drawn to the combination of an iontophoresis system, classified in class 604, subclass 19
 - IV. Claims 1-9 are drawn to the subcombination of an iontophoresis apparatus, classified in class 604, subclass 20.

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V. Claims 10-11 are drawn to the subcombination of an iontophoresis applicator, classified in class 604, subclass 47.

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- 5. Groups III, IV and V are related as combination and subcombination. Inventions in this relationship are distinct if it can be shown that (1) the combination as claimed does not require the particulars of the subcombination as claimed for patentability, and (2) that the subcombination has utility by itself or in other combinations (MPEP § 806.05(c)). In the instant case, the combination as claimed does not require the particulars of the subcombination as claimed because the combination as claimed can operate as an iontophoresis system with any iontophoresis device, which is not determinative as to the thickness for detection, what the secreted substance is composed of, and what the area of absorbability is. The subcombination has separate utility such as forcing ionic drugs by establishing an electric field, and detecting and absorbing living tissues, blood and cells.
- 6. Because these inventions are distinct for the reasons given above and have acquired a separate status in the art as shown by their different classification, restriction for examination purposes as indicated is proper.
- 7. Applicant is advised that the reply to this requirement to be complete must include an election of the invention to be examined even though the requirement be traversed (37 CFR 1.143).

Conclusion

Any inquiry concerning this communication or earlier communications from the examiner should be directed to Sabrina Dagostino whose telephone number is 703-306-3485. The examiner can normally be reached on M-F 7-3pm.

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If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, Henry Bennett can be reached on 703-308-0101. The fax phone numbers for the organization where this application or proceeding is assigned are 703-872-9302 for regular communications and 703-872-9303 for After Final communications.

Any inquiry of a general nature or relating to the status of this application or proceeding should be directed to the receptionist whose telephone number is 703-308-0861.

Sabrina Dagostino Examiner Art Unit 3743

May 6, 2002

₩y Bennett

Supervisory Patent Examine